



WORKSHOP AGENDA

WORKSHOP

Cell Biology and Cancer

HOST

National Institute of Environmental Health Sciences (NIEHS), Research Triangle Park, NC

DATE

Wednesday, February 6, 2013

TIME

8:00 am to 4:00 pm

ROOM

Conference Room 10 A&B

8:00 am Registration

8:30 am Welcome & Overview

Dr. Ericka Reid, Director, Office of Science Education & Diversity, NIEHS

Ms. Sharon D. Beard, Industrial Hygienist, Worker Education and Training Branch, Division of Extramural Research and Training, NIEHS

Ms. Regina Williams, Program Manager, NCABR

9:00 am Curriculum overview: *Cell Biology and Cancer*

Dr. Michael Humble, Program Administrator, Cellular, Organs and Systems Pathobiology Branch, Division of Extramural Research and Training, NIEHS

10:30 am Break

10:45 am Curriculum overview (continued)

12:00 pm Lunch

12:45 pm Presentation and tour: *Humane Use of Animals in Environmental Health Research*

Dr. Terry L. Blankenship-Paris, Chief, Veterinary Medicine Section, Comparative Medicine Branch, Division of Intramural Research, NIEHS

1:45 pm Presentation: *Can microRNAs Predict Breast Cancer?*

Dr. Ashley C. Godfrey, Fellow, Molecular & Genetic Epidemiology Group, Molecular Carcinogenesis Laboratory, Division of Intramural Research, NIEHS

2:15 pm Presentation: *Can Early Exposure to DES Reprogram Women's DNA?*

Dr. Sophia Harlid, Fellow, Molecular & Genetic Epidemiology Group, Molecular Carcinogenesis Laboratory, Division of Intramural Research, NIEHS

2:45 pm Break

3:00 pm Presentation: *How Cancer Cells Metastasize (and what can we do about it)?*

Dr. John D. Roberts, Staff Scientist, Cell Adhesion Group, Molecular Carcinogenesis Laboratory, Division of Intramural Research, NIEHS

3:45 pm Workshop evaluation and continuing education credit

Ms. Connie McElroy-Bacon, NCABR

4:00 pm Adjourn